BOOK

ons		Contents	Reference to last Measurement
readth	Depth		
5	6	7	8
33579			
79159			
118738			
19789			
1979			
18274			
500			
278018=00			

Bill No. 1st and Final

BR-112/3 5/14

M. A. R. 57 (Rule 116)
Measurement Book

No. B 190272

Serial No. .....

Name of work ... Improvements to Roads and drains at Nanjappa layout in ward No. 06 From ..... To .....

Name of Contractor of nature of Agency..... K.R.I.D.L

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Work code No: 006-14-000023						
	Work order No: 427/13-14 / 21.02.2014						
	Estt Amt: 20.00 Lakhs						
	Date of Recording: 8.5.2014						
	1) Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2m and an average lift upto 0.30 m excavated surface leveled and sides ~~ec~~ complete						
	1st cross	2	~~30.00~~	~~0.45~~	~~0.40~~	~~10.80~~	
		2	30.00	0.45	0.45	12.15	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	30.00	0.45	0.35	9.45	
		2	30.00	0.45	0.40	10.80	
		2	25.20	0.45	0.45	10.21	
	2nd cross	2	30.00	0.45	0.45	12.15	
		2	30.00	0.45	0.35	9.45	
		2	30.00	0.45	0.40	10.80	
		2	30.00	0.45	0.45	12.15	
		2	25.20	0.45	0.40	8.32	
	Interior cross	2	30.00	0.45	0.35	9.45	
		2	30.00	0.45	0.40	10.80	
		2	30.00	0.45	0.30	8.10	
		2	30.00	0.45	0.35	9.45	
		2	26.20	0.45	0.35	8.25	
	Berm cutting Mea	2	30.00	1.00	0.25	15.00	

M. A. R. 57
Measurem

Serial No. .....
Name of work ..... From .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Leng
1	2	3	4
		2	30
		2	30
		2	30
		2	25
	2nd cross	2	30
		2	30
		2	30
		2	30
		2	25
	interior cross	2	30
		2	30
		2	30

BOOK

s		Contents	Reference to last Measurement
adth 5	Depth 6	7	8
45	0.35	9.45	
45	0.40	10.80	
45	0.45	10.21	
45	0.45	12.15	
45	0.35	9.45	
45	0.40	10.80	
45	0.45	12.15	
45	0.40	8.32	
45	0.35	9.45	
45	0.40	10.80	
45	0.30	8.10	
45	0.35	9.45	
45	0.25	8.25	
00	0.25	15.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 190273

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Dimensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd cross	2	30.00	1.40	0.20	13.20	
		2	30.00	1.20	0.25	18.00	
		2	30.00	1.25	0.25	18.75	
		2	25.20	1.00	0.20	10.08	
		2	30.00	0.85	0.20	11.40	
		2	30.00	1.05	0.20	12.60	
		2	30.00	1.20	0.20	14.40	
		2	30.00	1.10	0.25	16.50	
		2	25.80	1.00	0.20	10.36	
	interior cross	2	30.00	1.00	0.20	12.00	
		2	30.00	1.40	0.15	9.80	
		2	30.00	1.20	0.20	14.40	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	(5.0+4.8)/2	-	148.50	
		1	26.20	(4.8+5.2)/2	-	132.31	
						2191.15 Rm	
				Qty limited to		2175.00 Rm	
					@	10.53/Rm	22903.50
	8) providing and applying primer coat from 12.2 to 14.6 kg per 10 sqm for surfaces of high porosity over prepared surface of granular base with cut back MC-70 or any other bitumen etc complete.						
				Qty vide Item No. (7)		2175.10 Rm	
					@	142.07/Rm	309002.50
	9) Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes						

Serial No. .....

Name of work ..... Fr

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numbe
1	2	3
	per hour using crushed ag	
	1st cross	1
		1
		1
		1
		1
	2nd cross	1
		1

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
4.8) -		148.50	
5.2) -		132.31	
		2191.15 kg	
limited to		2175.00 kg	
@		10.53/km	22903=00
ous 12.2 to 14.6 kg per 10 sqm for			
rface of granular base with cut			
complete.			
No. (7)		2175.00 kg	
@		142.07/kg	309002=00
uinous concrete 25mm thick with			
an average output of 75 tonnes			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 190279

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	per hour using crushed ~~as~~ complete						
	1st cross	1	30.00	(5.2+4.8)/2	0.025	3.75	
		1	30.00	4.80	0.025	3.60	
		1	30.00	(4.8+5.0)/2	0.025	3.71	
		1	30.00	(5.0+5.1)/2	0.025	3.79	
		1	25.20	(5.1+5.3)/2	0.025	3.28	
	2nd cross	1	30.00	(5.3+5.0)/2	0.025	3.86	
		1	30.00	5.00	0.025	3.75	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	interior cross	1	30.00	(5.0+4.8)/2	0.025	3.71	
		1	30.00	4.80	0.025	3.68	
		1	25.80	(4.8+5.2)/2	0.025	3.27	
		1	30.00	(5.2+4.8)/2	0.025	3.78	
		1	30.00	(4.8+5.0)/2	0.025	3.71	
		1	30.00	5.00	0.025	3.75	
		1	30.00	(5.0+4.8)/2	0.025	3.71	
		1	26.20	(4.8+5.2)/2	0.025	3.31	
						54.78 cum	
				Qty	Limited	54.38 cum	
					e	9981.38/cum	542786=00

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	10) lead for disposal of debris by means including loading

certificate:-
certified the

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
(4.8)	0.025	3.71	
0	0.025	3.68	
5.2)	0.025	3.27	
4.9)	0.025	3.79	
5.0)	0.025	3.71	
00	0.025	3.75	
4.9)	0.025	3.71	
5.2)	0.025	3.31	
		54.78 Cum	
lty	Limited	54.38 Cum	
	@	9981.38/Cum	542786=00

certi
EXC. Engg
Bidar
30/5/14

M. A. R. 57 (Rule 116)
Measurement Book

No. B 190280

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	10) lead for disposal of debris shall be payable at carriage rates by mechanical means including loading and unloading etc complete						
						354.53 Cum	
						@ 72.70/Cum	25778=00
							1782440=00
							196284=00
						Add KRIDL charges @ 11%	17844=00
						TPI charges @ 1%	1998532=00
							19980628=00
	certificate:- certified that the work done is satisfactorily.						

30/5/14.

30/5/14

BOOK

s		Contents	Reference to last Measurement
adth	Depth	7	8
	Spot 6 -		
Chandra Kenchalli Road			
Asphalt Road			
			30/5/14.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 190281

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1980688 =00 285173 =00 1695515 =00				IT - 39614 - KST - 79228 - FST - 118841 - LWC - 19807 - COP - 1981 - ROY - 25202 - PEN - 500 - TOTAL 285173 =-		